


	BELVOIR FARM QUALITY MANAGEMENT SYSTEM		
	FINISHED PRODUCT SPECIFICATION		APPROVED: Perry Shaw
			POSITION: Product & Spec Tech
REF: 3.6.2	4	ISSUE DATE: 23/04/2025	

PRODUCT:	Sparkling No Added Sugar Elderflower				
SPEC CREATION DATE:	09/10/2025	VERSION NUMBER:	1	REVISION DATE:	
PRODUCT INFO:	UNIT Bottle	TRADE UNIT 6 x 750 ml	BELVOIR PROD. CODE 4420-B750-6-UK	BOTTLE BARCODE 5022019030125	OUTER CASE BARCODE 05022019112111

MANUFACTURER'S DETAILS						
ADDRESS:	Belvoir Farm Drinks Ltd. Barkestone Lane, Bottesford NG13 0DH			TELEPHONE NUMBER:	01476 870 114	
E-MAIL:	info@belvoirfarm.co.uk			CUSTOMS TARIFF CODE:	N/A	

PRODUCTION CONTACT:	Glenn Morley	E-MAIL:	glenn@belvoirfarm.co.uk
TECHNICAL CONTACT:	Laura Dodd	E-MAIL:	laura.dodd@belvoirfarm.co.uk

PRODUCT INFORMATION

	PRODUCT DESCRIPTION (COMMERCIAL): Sparkling soft drink - ready to drink
	QUANTITY
	VOLUME: 750 ml e
	<i>This product is sold by volume, not by weight. This product is filled according to the guidance outlined in OIML's Quantity of Product in Pre-Packages (2004) and is "e" marked.</i>
	SHELF LIFE
	SHELF LIFE OF PRODUCT: 18 months
	MINIMUM LIFE ON DELIVERY: 6 months
	STORAGE WHEN SEALED: Best stored in a cool, dark place to maintain organoleptic quality and visual characteristics.
	STORAGE ONCE OPEN: Sparkling products all require refrigeration once opened and must be consumed within 3 days. These products are "non-preserved" and therefore it is important that the open instructions and recommended storage conditions are followed.



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PRODUCT SAFETY INFORMATION

ALLERGEN	YES	NO	IF YES, WHICH INGREDIENT?
Cereals containing gluten i.e. wheat, rye, barley, oats, spelt, Kamut or their hybridized strains and their derivatives		✓	
Crustaceans and their derivatives		✓	
Eggs and their derivatives		✓	
Fish and their derivatives		✓	
Peanuts and their derivatives		✓	
Soybeans and their derivatives		✓	
Milk, dairy products (including lactose) and their derivatives		✓	
Nuts: Almond, hazelnut, walnut, cashew, pecan, Brazil, pistachio, macadamia, Queensland nuts and cobnuts including their derivatives		✓	
Celery and their derivatives		✓	
Mustard and their derivatives		✓	
Sesame seeds and their derivatives		✓	
Sulphur dioxide or sulphites at a concentration >10mg/Kg or 10mg/L or 10ppm expressed as SO ₂		✓	
Lupin and their derivatives		✓	
Molluscs and their derivatives		✓	

OTHER REQUIREMENTS	YES	NO	IF YES, WHICH INGREDIENT?
Does the product or any of its ingredients contain any genetically modified materials?		✓	
Is the product or any of its ingredients produced from, but not containing, any genetically modified materials?		✓	
Have genetically modified organisms been used as processing aids?		✓	

THIS PRODUCT IS SUITABLE FOR

	YES	NO		YES	NO
VEGETARIANS	✓		COELIACS	✓	
VEGANS	✓		NUT ALLERGIES	✓	

INGREDIENT & NUTRITIONAL VALUES

See back of pack labels. All values determined by calculation and verified by external analysis.

FINISHED PRODUCT ANALYSIS

CHEMICAL STANDARDS			
TEST	TARGET	TOLERANCE	FREQUENCY OF TESTING
CARBONATION (volumes)	2.3	2.2 - 2.4	Half Hourly
BRIX	4.5	4.3 - 4.7	Half Hourly
pH	3.1	2.9 - 3.3	Half Hourly

MICROBIOLOGICAL STANDARDS

ORGANISM	TARGET	REJECT	FREQUENCY OF TESTING	LABORATORY & UKAS NUMBER
Mould	<20cfu/g	>20cfu/g	Every batch	ILS Testing Services - UKAS 4065
Yeast	<20cfu/g	>20cfu/g	Every batch	ILS Testing Services - UKAS 4065
Lactobacillus @ 30°C	<10cfu/g	>10cfu/g	Every batch	ILS Testing Services - UKAS 4065

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ORGANOLEPTIC STANDARDS		
	TARGET	REJECT
VISUAL STANDARDS	Very pale, almost clear drink with a subtle haze. Some small amount of sediment is present at the bottom of the bottle - this is naturally occurring from the elderflower infusion and lemon juice.	Colour of finished product not as described. Excessive sediment.
AROMA	The aroma is of aromatic floral elderflower with a subtle citrus note.	Off or fermented aroma. Lacking elderflower, chemical aroma.
FLAVOUR	The flavour is of gently sweet, fresh floral Elderflower with a note of citrus lemon	Off flavours or significant loss of flavours as described. Lacking elderflower or lemon. Chemical flavour.
TEXTURE	Gentle to mid-level carbonation. Light bodied with a clean finish.	Very thin/watery. Thick, syrupy. Highly carbonated - soda like, flat.

HACCP, CRITICAL LIMITS & CONTROLS

Belvoir Farm Drinks Ltd employs a strict food safety control programme governed by the Codex Principles of HACCP.

CCP	CONTROL	CRITICAL LIMIT	MONITORING PROCESS
1	Flash Pasteurisation	Pasteurisation Units: >25,000	Flow rate set at 3000 & PU target 30,000 ± 5,000 PUs. Recirculation confirmed as functional at start up. Automatic product diversion if <25,000PUs.
2	Inline Filtration	250 µm inline filter	Confirmation of filter presence and integrity at the start of the run.
3	Bottle Rinsing	Visually inspected and fully operational	Observation of rinsing carousel through 1 full revolution to confirm spray jet functionality.
4	Tunnel Pasteurisation	Minimum of 400 PU's at the product core for all products and a minimum product temperature of 66°C for cans and 70°C for bottled products.	Confirmation of pasteuriser set points throughout the run. Process verification via internal temperature data loggers (confirms residence time, thermal processing profiles).
5	Hot Infusion	Liquid must remain above 55°C	Monitoring of processing parameters via calibrated temperature probe and data logger.

DATE CODE INFORMATION

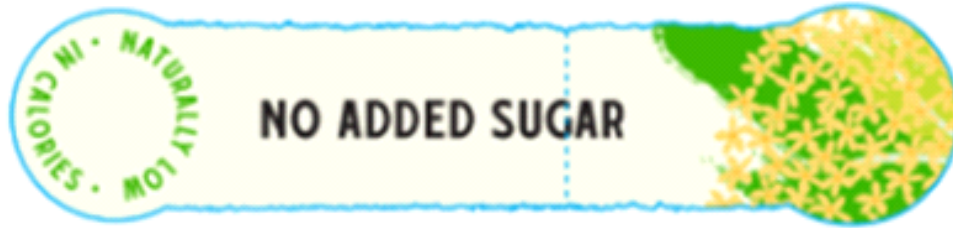
DATE CODE FORMAT:	Date codes are printed on the neck of the bottle and are in the format MMM / YYYY unless otherwise stated. All date codes are Best Before End (BBE) and also contain production run information such as Julian codes and line references to aid with traceability.
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No Added Sugar Sparkling Elderflower Drink

Belvoir Farm No Added Sugar Elderflower is made by blending hand-picked elderflower with lemon juice and pure spring water for a delicately refreshing taste. Crafted with quality ingredients and nothing artificial, it's a delicious drink the whole family can enjoy.

Ingredients: carbonated spring water, apple extract, fresh English elderflowers, pressed lemon juice, elderflower extract, citric acid, **FR:** Boisson gazeuse à la fleur de sureau sans sucres ajoutés.

Ingrediënten: eau de source gazeifiée, extrait de pomme, fleurs de sureau anglaises fraîches, jus de citron pressé, extrait de fleur de sureau, acidifiant: acide citrique, **NL:** Zonder toegevoegde suiker koolzuurhoudende vierbloesemfrisdrank. **Ingrediënten:** koolzuurhoudend bronwater, appelextract, verse Engelse vierbloesem, geperst citroensap, vierbloesemextract, voedingszuur: citroenzuur, **DE:** Holunderblütenlimonade ohne Zuckerzusatz. **Zutaten:** Kohlensäurehaltiges Quellwasser, Apfelextrakt, frische englische Holunderblüten, gepresster Zitronensaft, Holunderblütenextrakt, Säureregulator: Zitronensäure.

Nutritionals/Valeurs Nutritionelles/ Voedingswaarden/Nährwerte Serving size: 250ml.	Per 100ml / Pour 100ml / Pro 100ml	Per 250ml / Pour 250ml / Pro 250ml	
Energy/Énergie/Energie	72kJ/ 17kcal	180kJ/ 43kcal	
Fat/Matières grasses/Vetten/Fett of which saturates/dont acides gras saturés/waarvan verzadigde vetzur en/davon gesättigten Fettsäuren	0g 0g	0g 0g	
Carbohydrate/Glucides/ Koolhydraten/Kohlenhydrate of which sugars/dont sucres/ waarvan suikers/davon Zucker	3.6g 3.7g	9g 9g	
Protein/Protéines/Eiwitten/Eiweiß	0g	0g	
Salt/Sel/Zout/Salz	0g	0g	
Sodium	0mg	0mg	

Some juices may settle, turn the bottle gently before opening to wake its natural goodness. Store in a cool dark place. Once opened please keep in the fridge and use within 3 days. Non-alcoholic. Suitable for vegetarians and vegans. Best before end, see neck.

Peut présenter un léger dépôt naturel.
À conserver dans un endroit frais et à l'abri de la lumière. Une fois ouvert, conserver au réfrigérateur et consommer dans les 3 jours. Sans alcool. À consommer de préférence avant fin : voir sur le col. Kan een lichte natuurlijke afzetting vertonen. Koel en donker bewaren. Na het openen gekoeld bewaren en binnen 3 dagen opdrinken. Alcoholvrij. Ten minste houdbaar tot einde : zie hals van de fles. Säfte können sich am Boden absetzen, Kühl und dunkel lagern. Nach dem Öffnen im Kühlschrank aufbewahren und innerhalb von 3 Tagen verbrauchen. Alkoholfrei. Mindestens haltbar bis Ende : zie Flaschenhals

Crafted in the UK by: Belvoir Farm Drinks Ltd, Bottesford, NG13 0DH, UK. **IRL:** Valeo Foods, Merrywell Ind Est, Ballymount, Dublin 12. **France:** Mediascore Food, 22 Rue Magellan, 94370 Sucy-en-Brie. **BENELUX:** D-drinks BV, Onderwijsboulevard 576 's-Hertogenbosch 5223 DN Nederland. **AUS:** Belvoir Farm Drinks, Australia Pty, Level 24, Three International Towers, 300 Barangaroo Avenue, Sydney, NSW 2000.

www.belvoirfarm.co.uk
info@belvoirfarm.co.uk 10c refund at collection depots/points in participating State/Territory of purchase



WARRENTY STATEMENT & APPROVAL

To the best of our knowledge, the product and packaging outlined in this specification complies with current UK and EU regulations. Belvoir Farm Drinks Ltd. Has been audited against the latest BRC standards as well as organic accredited by the Organic Food Federation for all organic products.